

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Toshiki TANAKA

Appln. No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: December 05, 2001

Examiner: Not Yet Assigned

For: NUMERICAL CONTROL DRIVE SYSTEM

## PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE SPECIFICATION:**

Page 8, Please delete fourth full paragraph and replace with the following new paragraph:

Figs. 2(a), 2(b) and 2(c) are drawings to show the relationship between input current and control period in the NC drive system according to embodiment 1 of the invention.

Page 8, Please delete fifth full paragraph and replace with the following new paragraph:

Figs. 3(a), 3(b) and 3(c) are drawings to show the characteristics in the NC drive system according to embodiment 1 of the invention.

Page 8, Please delete seventh full paragraph and replace with the following new paragraph:

Figs. 5(a), 5(b) and 5(c) are drawings to show the characteristics in the NC drive system according to embodiment 2 of the invention.

Page 9, Please delete second full paragraph and replace with the following new paragraph: